

Mark Alan Fontana

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

6,012
citations

758635

12
h-index

752256

20
g-index

27
all docs

27
docs citations

27
times ranked

10296
citing authors

#	ARTICLE	IF	CITATIONS
1	Presenteeism and absenteeism before and after single-level lumbar spine surgery. Spine Journal, 2022, 22, 776-786.	0.6	2
2	History of COVID-19 Was Not Associated With Length of Stay or In-Hospital Complications After Elective Lower Extremity Joint Replacement. Arthroplasty Today, 2022, 13, 109-115.	0.8	5
3	Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals. Nature Genetics, 2022, 54, 437-449.	9.4	215
4	Computational pathology for musculoskeletal conditions using machine learning: advances, trends, and challenges. Arthritis Research and Therapy, 2022, 24, 68.	1.6	8
5	Patient and Surgeon Risk-Taking Regarding Total Joint Arthroplasty. Journal of Arthroplasty, 2022, 37, 624-629.e18.	1.5	0
6	Eliciting Activity Goals With a Self-Administered Survey Among Patients With Hip or Knee Osteoarthritis. HSS Journal, 2022, 18, 490-497.	0.7	1
7	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle. Molecular Psychiatry, 2021, 26, 2056-2069.	4.1	79
8	Causal Language in Observational Orthopaedic Research. Journal of Bone and Joint Surgery - Series A, 2021, 103, e76.	1.4	12
9	Running races during the COVID-19 pandemic: a 2020 survey of the running community. BMJ Open Sport and Exercise Medicine, 2021, 7, e001192.	1.4	1
10	Impact of COVID-19 on vulnerable patients with rheumatic disease: results of a worldwide survey. RMD Open, 2020, 6, e001378.	1.8	31
11	Reply to the Letter to the Editor: Can Machine Learning Algorithms Predict Which Patients Will Achieve Minimally Clinically Important Differences From Total Joint Arthroplasty?. Clinical Orthopaedics and Related Research, 2020, 478, 1376-1377.	0.7	0
12	CORR Insights®: Can Machine-learning Algorithms Predict Early Revision TKA in the Danish Knee Arthroplasty Registry?. Clinical Orthopaedics and Related Research, 2020, 478, 2102-2104.	0.7	3
13	Can Machine Learning Algorithms Predict Which Patients Will Achieve Minimally Clinically Important Differences From Total Joint Arthroplasty?. Clinical Orthopaedics and Related Research, 2019, 477, 1267-1279.	0.7	136
14	When Stars Do Not Align: Overall Hospital Quality Star Ratings and the Volume-Outcome Association. JBJS Open Access, 2019, 4, e0044.	0.8	3
15	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. Nature Genetics, 2019, 51, 245-257.	9.4	536
16	Multi-trait analysis of genome-wide association summary statistics using MTAG. Nature Genetics, 2018, 50, 229-237.	9.4	700
17	Gene discovery and polygenic prediction from a genome-wide association study of educational attainment in 1.1 million individuals. Nature Genetics, 2018, 50, 1112-1121.	9.4	1,835
18	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. Nature Genetics, 2016, 48, 624-633.	9.4	870

#	ARTICLE	IF	CITATIONS
19	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016, 533, 539-542.	13.7	1,204
20	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016, 48, 1462-1472.	9.4	284